

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

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EFS ID:	20374
Application ID:	10065921
Title of Invention:	REDUCING EFFECTS OF NOISE COUPLING IN INTEGRATED CIRCUITS WITH MEMORY ARRAYS
First Named Inventor:	Michael Jacob
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-11-29
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	2002P09632US
Digital Certificate Holder:	cn=Dexter Kam Chin, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	8YfqtnkBnxihhKPWZm2sLg==
Total Fees Authorized:	\$1234.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	502388
Deposit Account Name:	Dexter Chin



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility
Patent Filing

Attorney Docket
Number:

2002P09632US

REDUCING EFFECTS OF NOISE COUPLING IN INTEGRATED CIRCUITS WITH MEMORY ARRAYS

First Named Inventor: Mr. Michael Jacob

SUBMITTED BY

Name:	Mr. Dexter Kam Chin
Registration Number:	38842
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Attached Files:

declaration	ODP1.tif
declaration	ODP2.tif
patent-assignments	02P09632USasgn.xml

$$= \frac{1}{\sqrt{\pi}} \left(\begin{array}{c} 1 \\ -i \\ 0 \\ 0 \end{array} \right) e^{-\frac{1}{2}|z|^2} + \frac{1}{\sqrt{\pi}} \left(\begin{array}{c} 1 \\ i \\ 0 \\ 0 \end{array} \right) e^{-\frac{1}{2}|z|^2} = \frac{2}{\sqrt{\pi}} \left(\begin{array}{c} 1 \\ 0 \\ 0 \\ 0 \end{array} \right) e^{-\frac{1}{2}|z|^2}$$

bibd-transmittal
fee-transmittal
specification

02P09632USapds.xml
02P09632USfee.xml
02P09632US.xml

Attached Image File(s):

ODP1.tif
ODP2.tif

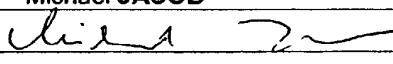
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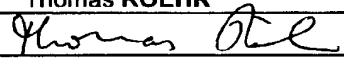
Attorney Docket No.: 02P 09632US

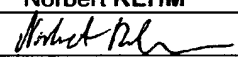
DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Cont.)

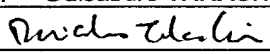
Direct telephone calls to:	Send correspondence to:
Dexter Chin (65) 6840 0996	Horizon IP Pte Ltd 166 Kallang Way 6 th Floor Singapore 349249

I hereby declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1234

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

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Authorized Name: Dexter Chin
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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 43	1202	\$ 18	23	\$ 414
Independent Claims: 1	1201	\$ 84	0	\$ 0

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Subtotal For Extra Claims Fees: \$ 414

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	000000000	1	8021	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	000000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80